

20070102.ba v03_n990.bam.20070102

>From ???@??? Tue Jan 2 14:21:59 2007 -0600
Date: Tue, 2 Jan 2007 20:20:53 GMT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3990
Message-Id: <20070102202059.17E373183C3@srvr1.theporch.com>

BOATANCHORS Digest 3990

Topics covered in this issue include:

- 1) Re: [Milsurplus] SKN
by "David Stinson" <arc5@ix.netcom.com>
- 2) Re: Scientists Predict Big Solar Cycle
by "Brian A Clarke" <brianclarke01@optusnet.com.au>
- 3) Two 'scopes, one LV variable DC supply
by "Comarow, Avery" <ACOMAROW@usnews.com>
- 4) Re: FLASH! K6KPH OTA for SKN
by "Al Parker" <anchor@ec.rr.com>
- 5) National PW dial: why is it called PW?
by "Jose V. Gavila" <eb5agv@ctv.es>
- 6) RE: Scientists Predict Big Solar Cycle
by "Bill Hawkins" <bill@iaxs.net>
- 7) Re: Scientists Predict Big Solar Cycle
by "David Stinson" <arc5@ix.netcom.com>
- 8) Re: National PW dial: why is it called PW?
by Al Klase <al@ar88.net>
- 9) Re: Scientists Predict Big Solar Cycle
by "Jim Isbell, W5JAI" <jim.isbell@gmail.com>
- 10) HELP!
by Garey Barrell <k4oah@mindspring.com>
- 11) Re: HELP!
by john <johnmb@nc.rr.com>
- 12) Re: Scientists Predict Big Solar Cycle
by "Tom Rauch" <w8ji@contesting.com>
- 13) SKN
by Paul Beckwith <beckrep@citlink.net>
- 14) Wanted - Meissner regenerative receiver
by "Art Lebermann" <artleb@earthlink.net>
- 15) Re: SKN
by stuck in 50s <polepeeg@aa4rm.ba-watch.org>
- 16) SKN
by "B. Smith" <smithab11@comcast.net>
- 17) Re: Scientists... / Father Goose
by stuck in 50s <polepeeg@aa4rm.ba-watch.org>
- 18) Free Equipment/Parts for shipping

by W4UOC@aol.com
19) DuMont
by <jsehring@siouxvalley.net>
20) Noise issues
by <jsehring@siouxvalley.net>
21) Re: DuMont
by Richard Dillman <ddillman@igc.org>

Message-ID: <003b01c72d64\$82b30ba0\$fa01fea9@Default>
From: "David Stinson" <arc5@ix.netcom.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: [Milsurplus] SKN
Date: Sun, 31 Dec 2006 23:20:10 -0600
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----
From: <w8au@sssnet.com>
Subject: Re: [Milsurplus] SKN

> If ya got the MIL BA's on tonite, be sure to stop by OMRN (Old
> Military Radio Net) CW....3570 kHz at 9 p.m. EST. NCS W3PWW, Ted.

Tired to, but no copy on them here in Texas tonight.

Message-ID: <03ba01c72d9b\$8dfe9100\$0202a8c0@Belkin>
From: "Brian A Clarke" <brianclarke01@optusnet.com.au>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: <boatanchors@theporch.com>
Subject: Re: Scientists Predict Big Solar Cycle
Date: Mon, 1 Jan 2007 22:54:11 +1100
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Ed,

I think these scientists are deluding themselves. Looking at their graphed data, first, there are geomagnetic maxima that are not related to any sunspot maxima, and second, the sunspot activity could just as easily be 5 years ahead of the geomagnetic activity. Prediction? Ptui! Theory?

Hypotheses? Mechanism? Where oh where has my little dog gone?

In terms of causal analysis, there are at least four factors required - all these 'scientists' have is a shaky correlation coefficient which I am not convinced goes the right way. If I recall my MHD lectures, the solar wind gives rise to changes in the Earth's magnetic field - not the other way around. A quote from one of the 'scientists' is illuminating:

"We don't know why this works," says Hathaway. The underlying physics is a mystery. "But it does work."

The first and second sentences are probably correct. The last sentence is pure guesswork.

We are getting a similar kind of mindless journalising of science for the great uneducated about so-called 'global warming' and the emission of carbon dioxide into the atmosphere.

Brian Clarke, B Eng, PhD, Fellow of IE Aust.

Content-class: urn:content-classes:message
MIME-Version: 1.0
Content-Type: multipart/alternative;
 boundary="----=_NextPart_001_01C72DA4.0CD277AD"
Subject: Two 'scopes, one LV variable DC supply
Date: Mon, 1 Jan 2007 07:55:01 -0500
Message-ID: <5DB55C95EDBFFA4383CE672594D7E0D203A4D285@EXCHANGE.usn.root.ent>
From: "Comarow, Avery" <ACOMAROW@usnews.com>
To: Old Tube Radios <boatanchors@theporch.com>

This is a multi-part message in MIME format.

-----=_NextPart_001_01C72DA4.0CD277AD
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Leader LB0-514A oscilloscope, 15MHz, works fine, excellent condition, =
with manual and RSR AK-220 x1/x10 high-impedance probe. \$100 plus =
shipping from Zip 20854. Prefer pickup near Washington, D.C.=20

Hitachi V-212 oscilloscope, 20MHz, looks very good, works fine, with =
manual and Hitachi AT-10AJ x1/x10 high-impedance probe. \$125 plus =
shipping from Zip 20854. Pickup preferred.

Kikusui PAB32-1.2 variable DC supply, 0-30 volts @ 1.2 amp. Separate =
voltage and current meters, Coarse and fine voltage controls, current =

limit control. Like new. No manual but downloadable from Kikusui =
website. Very compact, about half the size of a shoebox. \$35 plus =
shipping from Zip 20854.

Avery W3AVE, Potomac, MD

-----=_NextPart_001_01C72DA4.0CD277AD
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_001_01C72DA4.0CD277AD--

Message-ID: <032201c72daf\$4c112ff0\$3201a8c0@w8ut>
From: "Al Parker" <anchor@ec.rr.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: FLASH! K6KPH OTA for SKN
Date: Mon, 1 Jan 2007 09:15:31 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="UTF-8"
Content-Transfer-Encoding: 7bit

Hi RD,

Heard you call CQ at abt 0115Z, 7050kc, answered, but nil on that or
subsequent tries from NC coast. Copied much of your exchanges for abt 30
min., great fist, my vote for best of the nite. Signal up to S-7 at
times. Some QRM, I & others acknowledged several QRL queries. At least 1
CQ very close to you, 50kc filter here a big plus.

Crowded band condx refute the cries re: death of CW.

73 from an ex-Bay Area BoatAnchorist,

Al, W8UT

New Bern, NC

BoatAnchors appreciated here

<http://www.boatanchors.org>

<http://www.hammarlund.info>

> Happy New Year, happy SKN. May the music of Morse live forever.
>
> VY 73 ES GL,
>
> RD
>
>
>
> =====
> Richard Dillman, W6AWO
> Maritime Radio Historical Society
> <http://www.radiomarine.org>
> Collector of Harleys, Willys and
> Radios over 100lbs.
> =====
>

Message-Id: <5.2.0.9.0.20070101175719.04dca270@pop.wanadoo.es>
Date: Mon, 01 Jan 2007 17:59:46 +0100
To: Old Tube Radios <boatanchors@theporch.com>
From: "Jose V. Gavila" <eb5agv@ctv.es>
Subject: National PW dial: why is it called PW?
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hello and HAPPY 2007!!!

I have got a query from a visitor of my WEB site about the National PW dial; why it is called that way. Could somebody shed some light on this?

Thanks!

JOSE

73 EB5AGV / EC5AAU - JOSE V. GAVILA
La Canyada - Valencia (SPAIN) - Loc: IM99SM

Vintage Radio: <http://jvgavila.com>
Vintage Test Equipment: <http://jvgavila.com/testeq.htm>
European Boatanchors List: http://groups.yahoo.com/group/euro_ba_swap

From: "Bill Hawkins" <bill@iaxs.net>

To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: Scientists Predict Big Solar Cycle
Date: Mon, 1 Jan 2007 11:13:15 -0600
Message-ID: <000c01c72dc8\$2045c160\$0900a8c0@cyrus>
MIME-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit

Hi Brian,

Having a bad day after? Hope the rest of the year brings you some happiness.

How far above sea level are you?

OBBA: Have an NC-183 M with low band that plays for 5 minutes and dies. Anybody have experience with that sort of fault? Be nice to listen to whatever solar activity does occur, because the 11 year cycle is pretty regular even though we don't understand the cause.

Cheers,
Bill Hawkins

-----Original Message-----

From: owner-boatanchors@theporch.com
[mailto:owner-boatanchors@theporch.com] On Behalf Of Brian A Clarke
Sent: Monday, January 01, 2007 5:54 AM
To: Old Tube Radios
Cc: boatanchors@theporch.com
Subject: Re: Scientists Predict Big Solar Cycle

Hi Ed,

I think these scientists are deluding themselves. Looking at their graphed data, first, there are geomagnetic maxima that are not related to any sunspot maxima, and second, the sunspot activity could just as easily be 5 years ahead of the geomagnetic activity. Prediction? Ptui! Theory?

Hypotheses? Mechanism? Where oh where has my little dog gone?

In terms of causal analysis, there are at least four factors required - all these 'scientists' have is a shaky correlation coefficient which I am not convinced goes the right way. If I recall my MHD lectures, the solar wind gives rise to changes in the Earth's magnetic field - not the other way around. A quote from one of the 'scientists' is illuminating:

"We don't know why this works," says Hathaway. The underlying physics is a mystery. "But it does work."

The first and second sentences are probably correct. The last sentence is pure guesswork.

We are getting a similar kind of mindless journalising of science for the great uneducated about so-called 'global warming' and the emission of carbon dioxide into the atmosphere.

Brian Clarke, B Eng, PhD, Fellow of IE Aust.

Message-ID: <003901c72dc8\$764fd140\$fa01fea9@Default>
From: "David Stinson" <arc5@ix.netcom.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Scientists Predict Big Solar Cycle
Date: Mon, 1 Jan 2007 11:15:39 -0600
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

If you're into 600 meters, you might want to get your "licks" in now. When the sunspots return, big cycle or no, the D-absorbtion is going to render 500 KC pretty much groundwave-only.

Message-ID: <45994308.4000407@ar88.net>
Date: Mon, 01 Jan 2007 12:21:12 -0500
From: Al Klase <al@ar88.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: National PW dial: why is it called PW?
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

"Precision Worm-gear"

Happy New Year,
Al

Jose V. Gavila wrote:
> Hello and HAPPY 2007!!!
>
> I have got a query from a visitor of my WEB site about the National PW
> dial; why it is called that way. Could somebody shed some light on this?

>
> Thanks!
>
> JOSE
> -----
> 73 EB5AGV / EC5AAU - JOSE V. GAVILA
> La Canyada - Valencia (SPAIN) - Loc: IM99SM
>
> Vintage Radio: <http://jvgavila.com>
> Vintage Test Equipment: <http://jvgavila.com/testeq.htm>
> European Boatanchors List: http://groups.yahoo.com/group/euro_ba_swap
>
>

--
Al Klase - N3FRQ
Flemington, NJ
<http://www.skywaves.ar88.net/>

Message-ID: <b0295dbe0701011310s9e76babr6431eb69f177b676@mail.gmail.com>
Date: Mon, 1 Jan 2007 15:10:55 -0600
From: "Jim Isbell, W5JAI" <jim.isbell@gmail.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Scientists Predict Big Solar Cycle
Cc: "Old Tube Radios" <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

An interesting side note:

Some scientists have suggested that High solar spot activity reduces the radiation of the surface of the sun since they are dark, which in turn allows for a cooling of the earth....so much for global warming if we are, indeed, heading toward a super cycle of sunspots!!!

On 1/1/07, David Stinson <arc5@ix.netcom.com> wrote:
> If you're into 600 meters, you might want to get your "licks" in now.
> When the sunspots return, big cycle or no, the D-absorbtion is
> going to render 500 KC pretty much groundwave-only.
>
>

--
Jim Isbell

"If you are not living on the edge, well then,
you are just taking up too much space."

Message-ID: <45997C28.9060809@mindspring.com>
Date: Mon, 01 Jan 2007 16:24:56 -0500
From: Garey Barrell <k4oah@mindspring.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: HELP!
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

I need a little help. I'm working (still !) on the TR-4 Series CD, and there appears to be yet another version schematic or two, other than the eight I already have. All my usual sources have come up dry, including Drake, which had only TWO of the eight known versions.

The earliest TR-4 schematic I have is 256619500, which translates to 2/5/66, s/n 19500 and up. The First TR-4 schematic would be sometime in 1965, probably around s/n 15000. That is the one I am looking for.

The earliest TR-4C schematic I have is 3147435161, which translates to 3/14/74, s/n 35161 and up. The First TR-4_C schematic would be sometime in 1972, probably around s/n 32000. That is the one I am looking for. It's possible that there are one or more additional versions between 32000 and 35160, but I'd be happy to find just the one around 32000!

SO ! If anyone with an original Drake TR-4 or TR-4C manual would check the version number on the schematic, I would very much like to find one or both to include in the CD.

The first person who comes up with an original for loan or purchase of either or both of these "missing links" will be entitled to a free Drake Service Supplement CD.

Thanks for looking!

--
73, Garey - K4OAH
Atlanta

Drake 2-B, 4-B & C-Line Service Supplement CDs
<www.k4oah.com>

Message-Id: <6.2.1.2.2.20070101171447.03a84010@pop-server.nc.rr.com>
Date: Mon, 01 Jan 2007 17:16:38 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: john <johnmb@nc.rr.com>
Subject: Re: HELP!
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 04:24 PM 1/1/2007, Garey Barrell wrote:

>I need a little help. I'm working (still !) on the TR-4 Series CD, and
>there appears to be yet another version schematic or two, other than the
>eight I already have. All my usual sources have come up dry, including
>Drake, which had only TWO of the eight known versions.

It's amazing how quickly companies lose their history and their
intellectual property.... and sad too (though I understand the "reasons"
why, since I too work in Industrial America)

John K5MO

Message-ID: <010601c72dfe\$79db3260\$660fa8c0@radiatoroom>
From: "Tom Rauch" <w8ji@contesting.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Scientists Predict Big Solar Cycle
Date: Mon, 1 Jan 2007 18:42:06 -0500
MIME-Version: 1.0
Content-Type: text/plain;
format=flowed;
charset="iso-8859-1";
reply-type=original
Content-Transfer-Encoding: 7bit

> If you're into 600 meters, you might want to get your
> "licks" in now.
> When the sunspots return, big cycle or no, the
> D-absorbtion is
> going to render 500 KC pretty much groundwave-only.

The nice thing about the D layer is it goes away at night,
regardless if we are at a solar minimum or maximum. While
enhanced solar activity can increase daytime absorption, it
all goes away at night.

73 Tom

Message-Id: <5.0.0.25.2.20070101210017.019db080@POP3.citlink.net>

Date: Mon, 01 Jan 2007 21:06:53 -0700

To: Old Tube Radios <boatanchors@theporch.com>

From: Paul Beckwith <beckrep@citlink.net>

Subject: SKN

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

SKN was great. Short contest weekends, there was way more CW activity than normal.

Had some nice contacts, including K6YVM. Ran the ART-13 TX and BC-348 / RBM / SP-600 RX's.

Funny, as the "YAECOMWOOD" folks told me I had a bad chirp, where the BA guys told me the signal had "character".

Happy New Year to all.

73's de Paul K2LMQ Kingman, AZ.

At 11:51 PM 12/31/2006 +0000, Richard Dillman wrote:

>Due to a last minute change of plan K6KPH will be on the air for Straight
>Key Night.

>

>Operation will begin at 0000Z and continue for at least a couple of hours.

>

>K6KPH will guard 3550kc, 7050kc and possibly 14050kc.

>

>Listen also for K6YVM aboard the SS Red Oak Victory/KYVM using the
>original WWII Mackay radio console. K6YVM (or possibly NY6CI) has
>crystals for 3539kc, 3545kc, 7040kc, 7050kc and 14039kc.

>

>Happy New Year, happy SKN. May the music of Morse live forever.

>

>VY 73 ES GL,

>

>RD

>

>

>

>=====

>Richard Dillman, W6AWO

>Maritime Radio Historical Society

><http://www.radiomarine.org>

>Collector of Harleys, Willys and
>Radios over 100lbs.
>=====

Message-ID: <380-2200712285544986@earthlink.net>
From: "Art Lebermann" <artleb@earthlink.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Wanted - Meissner regenerative receiver
Date: Tue, 2 Jan 2007 00:55:44 -0800
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

I'm looking for a Meissner T3BK regenerative receiver, sold in kit form in the late 40's and early 50's. This was a very simple AC-DC three-tube radio, using plug-in coils for AM Broadcast and shortwave. The front panel had only two controls - regen at lower left, and tuning in center. The tuning condenser shaft had a wire pointer attached, with a "0 to 100" dial scale in a half-circle printed on the panel. Used (1) 6BJ6 and (2) 50B5 tubes. For reference, I can supply a copy of the 1950 catalog listing from Allied Radio. This was my first radio (long, long ago!), and any help in locating one will be much appreciated.

73,
Art Lebermann
W6REQ

Date: Tue, 2 Jan 2007 08:41:29 -0500 (EST)
From: stuck in 50s <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200701021341.102DfTK0003295@fracas.netboobie.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: SKN

Was on too Paul, but rigs ran toward CX description

32V3 / 51J4
Navigator / 2B

However did run a J38 on each

Was fun being restricted to 10wpm or so. Had conversations that otherwise might not have happened

Worked W8UT fm this community too

Marty

Message-ID: <001401c72e76\$653c2e90\$731bc847@HAL1000>
From: "B. Smith" <smithab11@comcast.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: SKN
Date: Tue, 2 Jan 2007 09:00:41 -0500
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----=_NextPart_000_0011_01C72E4C.7A907C30"

This is a multi-part message in MIME format.

-----=_NextPart_000_0011_01C72E4C.7A907C30
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: quoted-printable

We put the Collins 18S-4 on as well as the GRC-19 etc. I gotta get a =
better 28VDC power supply as it takes about 3 to 4 seconds to get the =
dyno up to speed. But really like that klacking keying relay on the =
18S-4.

breck k4che

-----=_NextPart_000_0011_01C72E4C.7A907C30
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_0011_01C72E4C.7A907C30--

Date: Tue, 2 Jan 2007 09:08:55 -0500 (EST)
From: stuck in 50s <polepeeg@aaa4rm.ba-watch.org>
Message-Id: <200701021408.102E8tAW003474@fracas.netboobie.org>
To: Old Tube Radios <boatanchors@theporch.com>

Cc: boatanchors@theporch.com
Subject: Re: Scientists... / Father Goose

Brian, found source of Hathaway quote

http://science.nasa.gov/headlines/y2006/21dec_cycle24.htm

AND

And I watched Father Goose last week. Cary Grant & Leslie Caron, 1965, story about coastwatchers.

Lotsa BAs around. Dash of Owens cruiser (called launch) had S-20R perched on it

Station on G & C's island had marine-looking two-way I'd never seen before. Brian I bet it's one of yours

Radio center had 51J rx-s galore. And strange bird tx-s that I bet you recognise

Marty

From: W4UOC@aol.com
Message-ID: <c10.d39a5b2.32cc11e3@aol.com>
Date: Tue, 2 Jan 2007 14:52:03 EST
Subject: Free Equipment/Parts for shipping
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----1167767523"

-----1167767523
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I have the following parts that I will provide to the first requestor if you pay the shipping.

Viking Valiant II cabinet and front panel. Both need refinishing but no dents, etc (about 10 lbs.)

HR0-60 rack mount front panel. .(about 2 lbs.)

Tom Koch - W4UOC
8170 Habersham Waters Road

Sandy Springs, GA 30350
404-314-6109

-----1167767523
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
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*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----1167767523--

Content-Disposition: inline
Content-Transfer-Encoding: binary
Mime-Version: 1.0
From: <jsehring@siouxvalley.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: DuMont
Content-Type: text/plain
Message-Id: <20070102200032.22DFD17FB83@filter6.e-filtering.net>
Date: Tue, 2 Jan 2007 13:00:32 -0700 (MST)

I grew up near to where the duMont company was hq'd, Passaic NJ. Allen DuMont's life is interesting, perfected (invented?) magic ray tuning eye a la 6E5, believe he sold rights to it to RCA(?), that financed him in his own company.

Vy active in early tv development, his ideas presented frequently to the original NTSC committee (he was on it) in late 30s'/early 40s.

Later, ad his own tv network in NYC/Phila/DC area after WWII. And of course famous o'scopes...I had some, some 304's & some earlier ones, they all worked FB ever after 50 yrs, hated to part with 'em due to move & space restrictions.

My uncle had the kind of TV pictured in the link. Except, its CRT was fixed in place, was not 20" in size, maybe 12" or so. Later, the set was modified (by duMont I think) to take a larger CRT, maybe 17". But it had exactly the front panel shown in the link. I think I remember (I was just a lad then) 807's or somesuch large horiz sweep tubes, glowing blueely.

The tuner was fascinating, had abt a 24" long dial folded back on itself, so pointer went first to left (on bottom), the swung thru 180 deg, then to right.

Continuous tuning, abt 50 to 220 MHz, inc. bdcst FM & all in between. Scale was so long it had a tuning motor to get you from one end to the other! Think it used Mallory "Inductotuner". Also, center-zero tuning meter in the dial. The chassis for the front end & IF strip was copper plated, it was separate from sweep chassis, audio(?) & ps. I once ran across one of these RF/IF chassis at a antique radio swap meet in 90's but didn't buy it.

43 tubes, holy smoke!

Set had many SW bands as well, each one bandspreaded as well as record changer & decent loudspeaker. When my uncle died in late 60s I attempted to secure this tv but was unsuccessful. :(

The oldest DuMont tv I ever saw was 1939 model in Chicago's museum of broadcasting. The advert for it said it was "suitable for use in a bar or tavern"!

Yours for good NTSC viewing! In England, where 405 line TV (from 1936 standards) disappeared abt 1984, they still keep it going, calling it "405 Alive". What're we gonna call "525"?!

73 de WB0EQ/VE6

Content-Disposition: inline
Content-Transfer-Encoding: binary
Mime-Version: 1.0
From: <jsehring@siouxvalley.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Noise issues
Content-Type: text/plain
Message-Id: <20070102201052.AF88C1ADDF6@filter6.e-filtering.net>
Date: Tue, 2 Jan 2007 13:10:52 -0700 (MST)

If I had a noisy RF environment around my antenna, for starters, I would not use anything except a center-fed dipole, fed using coax & a good 1:1 balun (probably a current-type to ensure actual current balance in the dipole), to make sure that the feedline was not susceptible to picking up even more noise on top of what the antenna hears. Also, this will minimize radiation of RF from feedline, to avoid EMI.

I am not sure that a G5RV would do the above for you...coax feed w/no balun, off-center feed. Not optimum for your particular situation I'd say.

Also, do a walk around in your house to see if anything's making QRN.

--WB0EQ/VE6 John

Message-ID: <4803482.1167769244225.JavaMail.root@mswamui-
chipeau.atl.sa.earthlink.net>
Date: Tue, 2 Jan 2007 12:20:44 -0800 (GMT-08:00)
From: Richard Dillman <ddillman@igc.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: DuMont
Mime-Version: 1.0
Content-Type: text/plain; charset=UTF-8
Content-Transfer-Encoding: 7bit

>Later, (h)ad his own tv network in NYC/Phila/DC area after WWII.

I was an avid viewer of WABD in New York, especially for the Captain Video series,
on our 10" Admiral. I got to meet Al Hodge, the Capt. himself, at a remote they
did on Long Island.

>The tuner was fascinating, had abt a 24" long dial folded back on itself, so
>pointer went first to left (on bottom), the swung thru 180 deg, then to right.
>Continuous tuning, abt 50 to 220 MHz, inc. bdcst FM & all in between.

A friend down the street had one of those. Astounding.

DuMont was also very active in the two way radio field. The San Francisco PD was
all DuMont on low band at one point. I have one of their DuMont DC control
consoles, complete with mechanical digital clock and VU meter, here in my office.

RD

=====
Richard Dillman, W6AWO
Maritime Radio Historical Society
<http://www.radiomarine.org>
Collector of Harleys, Willys and
Radios over 100lbs.
=====

End of BOATANCHORS Digest 3990
